



Spacia Collection | Wood

Mannington
COMMERCIAL



Cover: Wood - Weathered Oak SS5W2524

Above: Wood - Smoked Timber SS5W2652, **Ruffian II** - Ebony 1506



Wood - Credenza Oak SS5W3035, Bruges Oak SS5W3034





Wood - Noble Oak SS5W3030



Wood - Sash Oak SS5W3032



Stone - Monument Concrete SS5S3072, Feature Stripping - Stria Volcanic AROSMS42

Feature Stripping

Add contrast, create a grout effect or define tile and plank shapes with Amtico feature stripping. Available in a choice of five sizes.

*Feature stripping is available in the following sizes, 2 mm thickness.**



1/8" x 36" (3.2 mm x 914.4 mm)



1/4" x 36" (6.4 mm x 914.4 mm)



3/8" x 36" (9.5 mm x 914.4 mm)



1/2" x 36" (12.7 mm x 914.4 mm)

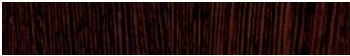


3/4" x 36" (19.1 mm x 914.4 mm)

* Sizes shown are not actual size



American Oak AROW7050



Wenge Wood AROW7490



Cirrus Air AROW8100



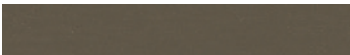
Stria Sediment AROSMS14



Stria Volcanic AROSMS42



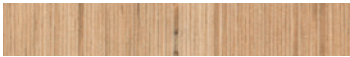
Shimmer Denim AROASE39



Bronze AROAMP18



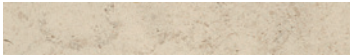
Pure Plain Black AROAPN22



Fused Birch AROW7500



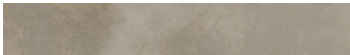
Wild Walnut AROW7620



Mirabelle Creme AROSMB14



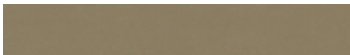
Stria Basalt AROSMS43



Concrete Pale AROSCN30



Silver AROAMP38



Gold AROAMP78



Pure Plain White AROAPN11



QUANTUM GUARD®
elite

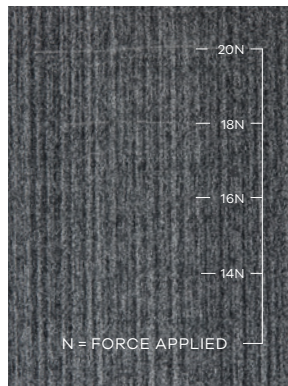
Success Is in Our Science

Introducing an advancement in our proven Quantum Guard technology: Quantum Guard Elite. This patent pending technology provides the ultimate solution for all aspects of LVT performance.

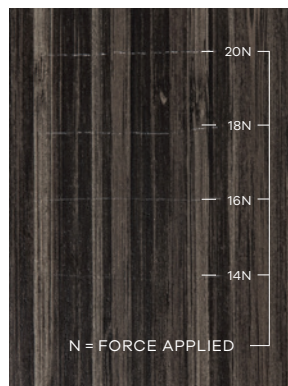
- Highest scratch resistance in the industry
- Engineered for best-in-class dimensional stability
- Superior impact resistance
- Cuts cleanly for highest quality installation
- Easy no-polish maintenance significantly reduces overall life cycle cost and total cost of ownership
- Advanced stain resistance

Outperforms in Scratch Resistance

Quantum Guard Elite



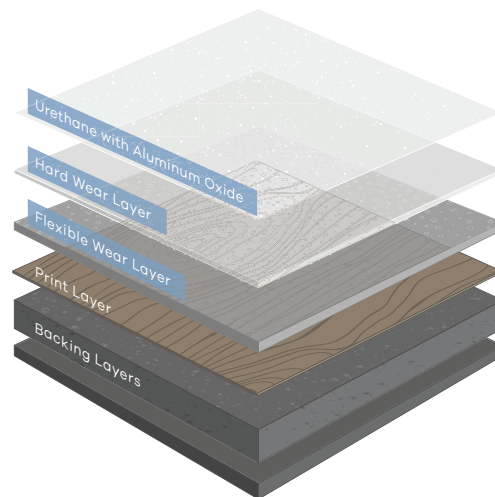
Leading Competitor



With a patent-pending two-part wear layer and aluminum oxide infused top coat, Quantum Guard Elite offers superior scratch resistance vs. the leading competitor.

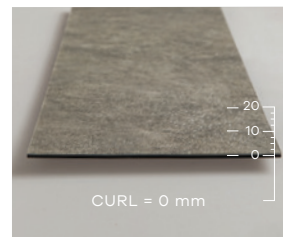
Complete Multi-Layered Protection

Quantum Guard Elite combines a hard wear layer and a flexible wear layer for superior durability with the added protection of our proprietary aluminum oxide technology.

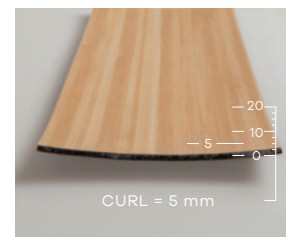


Best-in-Class Dimensional Stability

Quantum Guard Elite



Leading Competitor



LVT with Quantum Guard Elite is fully engineered to offer the perfect balance of hardness and flexibility, which helps prevent product failures in commercial environments. Products exposed to 80 °C for six hours.

Warranted to Work

Products with Quantum Guard Elite feature our Limited Quantum Guard Elite Wear Warranty and Limited Commercial Warranty.



Wood - Drift Pine SS5W3027

Spacia Collection | Wood & 4 mm Wood Product Availability

Product Name	SPACIA			SPACIA 4 mm (2,000 ft² min)		Surface Finish - Tick	Surface Finish - Barn Wood	Surface Finish - Natural Grain	Quantum Guard Elite®	Micro-beveled Edges
	Product Code	4" x 36" (102 x 915 mm)	725" x 48" (184 x 1219 mm)	Product Code	725" x 48" (184 x 1219 mm)					
Aged Timber	SS5W2651		•	S45W2651	•		•		•	•
Antique Oak †	SS5W2507	•		N/A		•			•	•
Black Walnut	SS5W2534	•		S45W2534	•	•			•	•
Bleached Elm	SS5W2516		•	S45W2516	•	•			•	•
Bruges Oak *	SS5W3034		•	S45W3034	•		•		•	•
Classic Cherry	SS5W2510		•	S45W2510	•	•			•	•
Coastal Pine *	SS5W3029		•	S45W3029	•		•		•	•
Credenza Oak *	SS5W3035		•	S45W3035	•		•		•	•
Drift Pine *	SS5W3027		•	S45W3027	•		•		•	•
Dry Cedar	SS5W2535		•	S45W2535	•		•		•	•
Dusky Walnut	SS5W2542		•	S45W2542	•	•			•	•
Eden Oak	SS5W1010		•	S45W1010	•	•			•	•
Ember Oak †	SS5W2512		•	N/A				•	•	•
Estuary Pine *	SS5W3028		•	S45W3028	•		•		•	•
Exotic Walnut	SS5W2541		•	S45W2541	•	•			•	•
Featured Oak	SS5W2533	•		S45W2533	•	•			•	•
Hampton Oak *	SS5W3031		•	S45W3031	•	•			•	•
Haven Oak *	SS5W3033		•	S45W3033	•	•			•	•
Honey Oak	SS5W2504	•		S45W2504	•	•			•	•
Inked Cedar	SS5W2552	•		S45W2552	•	•			•	•
Limed Wood Natural	SS5W2549		•	S45W2549	•	•			•	•
Mahogany	SS5W2547	•		S45W2547	•	•			•	•
Merchant Wood *	SS5W3026		•	S45W3026	•		•		•	•
New England Oak	SS5W2527	•		S45W2527	•	•			•	•
Noble Oak *	SS5W3030		•	S45W3030	•	•			•	•
Nordic Oak	SS5W2550		•	S45W2550	•	•			•	•
Pale Ash	SS5W2518	•		S45W2518	•	•			•	•
Pale Cherry	SS5W2525	•		S45W2525	•	•			•	•
Royal Oak	SS5W2530		•	S45W2530	•	•			•	•
Rustic Barn Wood	SS5W2513		•	S45W2513	•		•		•	•
Rustic Limed Wood	SS5W2650		•	S45W2650	•	•			•	•
Sash Oak *	SS5W3032		•	S45W3032	•	•			•	•
Scorched Timber *	SS5W3024		•	S45W3024	•		•		•	•
Smoked Cedar	SS5W2536		•	S45W2536	•		•		•	•
Smoked Timber	SS5W2652	•		S45W2652	•		•		•	•
Smoothbark Hickory	SS5W2545	•		S45W2545	•	•			•	•
Spring Maple	SS5W2538	•		S45W2538	•	•			•	•
Sun Bleached Oak	SS5W2531		•	S45W2531	•		•		•	•
Traditional Oak	SS5W2514	•		S45W2514	•	•			•	•
Warm Cherry	SS5W2506		•	S45W2506	•	•			•	•
Warm Maple	SS5W2502	•		S45W2502	•	•			•	•
Warm Teak	SS5W2517	•		S45W2517	•	•			•	•
Warm Walnut	SS5W2543	•		S45W2543	•	•			•	•
Weathered Oak	SS5W2524	•		S45W2524	•		•		•	•
White Ash	SS5W2540		•	S45W2540	•		•		•	•
White Maple	SS5W2654	•		S45W2654	•	•			•	•
White Oak	SS5W2548	•		S45W2548	•	•			•	•
Worn Ash	SS5W2539		•	S45W2539	•		•		•	•

* New Product

† Antique Oak SS5W2507 and Ember Oak SS5W2512 are sourced products. Contact your local Mannington Commercial representative for more information.

Spacia Collection | Wood & 4 mm Wood

Style	Wood	4 mm Wood
Construction	Luxury Vinyl Tile Non-ortho Phthalate	Luxury Vinyl Tile Non-ortho Phthalate
Classification	ASTM F1700 Class III, Type B	ASTM F1700 Class III, Type B
Total Thickness	0.098" (2.5 mm)	0.1575" (4.0 mm)
Wear Layer Thickness	20 mil (0.51 mm)	20 mil (0.51 mm)
Wear Layer	Quantum Guard Elite®	Quantum Guard Elite®
Edge Treatment	Micro-bevel	Micro-bevel
Sizes	4" x 36" (102 x 915 mm) 7.25" x 48" (184 x 1219 mm) Sizes are style dependent; refer to Product Availability Chart	7.25" x 48" (184 x 1219 mm)
Colors	48	46
Packaging	4" x 36" - 27 pcs, 27 ft² (2.51 m²), 20.12 lbs (9.13 kg) 7.25" x 48" - 9 pcs, 21.75 ft² (2.02 m²), 16.20 lbs (7.35 kg) Packaging may differ for QuickStix®	12 pcs, 29 ft² (2.694 m²), 38.28 lbs (17.36 kg)
Adhesive	Porous & Non-porous Substrates: Amtico PSA Full Spread, Transitional Pressure Sensitive, High Moisture Amtico RP-18 Full Spread, One Component XpressStep for LVT & Sheet Vinyl Full Coverage Spray XpressStep Premium for LVT Full Coverage High Moisture Spray Porous Substrates Only: Amtico 373 Full Spread Note: Must use Amtico RP-18, XpressStep or XpressStep Premium adhesive under hospital beds and heavy rolling load areas. Use Amtico RP-18 where higher risk of topical moisture would be a concern.	
QuickStix®	For Spacia only (not available with Spacia 4 mm): QuickStix® pre-applied adhesive reduces time and labor required to install the flooring. QuickStix® floors can be used immediately after installation, even in extreme moisture areas.	
Installation Method	All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.	
Testing		
HUD/FHA	Passes	
Flexibility (ASTM F137)	Passes - 1" Mandrel - No Crack/Break	
Dimensional Stability (ASTM F2199)	Passes - Max 0.020 in/in ft	
Squareness (ASTM F540)	Passes - Max 0.010"	
Static Load (ASTM F970 mod.)	Passes - 2,000 PSI; Residual Indent ≤ 0.005"	
Residual Indentation (ASTM F1914)	Passes - < 8% Avg / 10% Single Value	
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm²	
Smoke Density (ASTM E662)	Passes - ≤ 450	
Slip Resistance (ASTM C1028)	Passes - ≥ 0.5 Leather; 0.6 Rubber	
Resistance to Light (ASTM F1515)	Passes	
Chemical Resistance (ASTM F925)	Passes	
Resistance to Heat (ASTM F1514)	Passes	
Environmental Data		
Rapidly Renewable Content	Contains 2% rapidly renewable resource content	
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010	
Product Declarations	EPD, HPD	
LEED Scoreboard	May contribute to LEED credits: LEED 2009: MRc5 Regional Materials; MRc6 Rapidly Renewable Materials; IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring LEED v4: Building Product Disclosure & Optimization - EPDs; Building Product Disclosure & Optimization - Sourcing Raw Materials; Building Product Disclosure & Optimization - Material Ingredients; IEQc2 - Low Emitting Materials	
mindful MATERIALS	Visit mM Origin website, mindfulmaterials.origin.build, for current transparency information	
Manufacturing	Madison, GA (USA) - ISO 14001 EMS & ISO 9001 QMS Registered	
Warranty		
	Limited 15 Year Commercial Warranty Limited 15 Year Quantum Guard Elite® Wear Warranty	